

STUDENT'S NAME _____

SENIOR MATHS

MARKING GUIDE for ASSIGNMENT for SEM 2

Criterion	Must apply below 'descriptors' from the 'Standards' to assignment questions ↓	A Standard	B Standard	C Standard	D Standard	E Standard
KNOWLEDGE & PROCEDURES	Student showed use of					
	Rules/ Procedures in life or abstract situations					
	Rules/ Procedures in life or abstract situations					
	Application of Rules/ Procedures in life or abstract					
	Application of Rules/ Procedures in life or abstract					
	Calculations, spatial, algebraic methods in life/ abstract					
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	Appropriate selection and use of technology					
	Appropriate selection and use of technology					
MODELLING & PROBLEM SOLVING	Problem Solving strategies					
	Identification of assumptions in the assignment problem					
	Interpretation of the effects and variables					
	Synthesis of models, from simple to complex					
	Validity of arguments. Comparison of limitations and strengths of the methods					
COMMUNICATION & JUSTIFICATION	C&J Lev 1 Appropriate use of technology Appropriate use of symbols in life					
	Appropriate use of technology Appropriate use of symbols in abstract situations					
	C&J Lev 2 Variety of representations used					
	C&J Lev 3 Analysis; translation of representations in real-life					
	Analysis; translation of representations in abstract situations					
	C&J Lev 4 Maths reasoning. Logical sequential In life: Abstract situations:					
	C&J Lev 5 Justification of answer. Procedures, decisions, results.					
	C&J Lev 6 Justification of the reasonableness of results					